# CWNP Program

**DANTES Test Centers' Authorization**

Certified Wireless Network Professional (CWNP) Program offers certification examinations to members of the Reserve Components currently eligible to receive reimbursement.

Only CWNP's two international test vendors, NCS/Pearson/Virtual University Enterprise (VUE) and Thompson Prometric are authorized to administer CWNP certification exams.

**Background**

CWNP is a creator and provider of IT training, courseware, and certification exams for wireless networking technologies in the computer industry.

The CWNP Program was established in 2001, and currently offers four certifications to individuals in the IT industry. These certifications validate broad-based, vendor-neutral skills in wireless technologies.

CWNP develops wireless certifications to validate the skill sets of IT professionals. CWNP recruits companies, organizations, and subject matter experts to partner in providing resources and expertise to build the certification.

**Address**

**CWNP Program**
**PO Box 20063**
**Atlanta, GA 30325**

**Phone: (866) 438-2963**

**Fax: (866) 422-8354**

**E-mail:** customercare@cwnp.com
**Website:** www.cwnp.com

# Description

**CWNP Certification Exams**

The following certifications are offered by the CWNP Program.

- Wireless#
- CWNA
- CWSP
- CWAP

**Eligibility Requirements**

There are no pre-requisites or requirements to take any CWNP certification exam.

**Wireless# Certification**

The Wireless# exam is a vendor-neutral, entry-level certification that tests baseline technical knowledge and skills of wireless technologies, including Wi-Fi, Bluetooth, WiMAX, Infrared, Zigbee, RFID, and VoWLAN.

For Wireless# certification, the examinee must pass one exam. The exam consists of 60 questions to be completed in 90 minutes. A score of 70% is required to pass.

**Wireless# Competencies**

The competencies measured by this examination and the extent to which they are represented in the examination are:

| Competency | Percent |
|---|---|
| • Wireless Technologies and Standards | 32 |
| • Hardware, Software, and Installation | 28 |
| • Radio Frequency (RF) Fundamentals | 9 |
| • Applications, Support, and Security | 33 |

## Description, Continued

**CWNA Certification**

CWNA (Certified Wireless Network Administrator) is a vendor-neutral certification that ensures you have the skills to successfully administer enterprise-class 802.11 wireless LANs.

For CWNA certification, you must pass the Wireless LAN Administration exam (PW0-100).  The exam consists of 60 questions to be completed in 90 minutes.  A score of 70 percent is required to pass.

**CWNA Competencies**

The competencies measured by this exam and the extent to which they are represented in the exam are:

| Competency | Percent |
|---|---|
| • Radio Frequency (RF) Technologies | 21 |
| • 802.11 Regulations and Standards | 12 |
| • 802.11 Protocols and Devices | 14 |
| • 802.11 Network Implementation | 21 |
| • 802.11 Network Security | 16 |
| • 802.11 RF Site Surveying | 16 |

**CWSP Certification**

CWSP (Certified Wireless Security Professional) is a vendor-neutral, advanced certification that ensures you have the skills to successfully secure wireless networks from hackers.

For CWSP certification, the examinee must pass both the Wireless LAN Administration exam (PW0-100) and the Wireless LAN Security exam (PW0-200)

The Wireless LAN Security exam consists of 60 questions to be completed in 90 minutes.  A score of 70 percent is required to pass.

# **Description,** Continued

**CWSP
Competencies**
The competencies measured by this exam and the extent to which they are represented in the exam are:

| Competency | Percent |
| --- | --- |
| • Wireless LAN Discovery | 10 |
| • Network Attacks | 15 |
| • Network Monitoring | 25 |
| • Security Solutions | 40 |
| • Security Policy | 10 |

**CWAP
Certification**
CWAP (Certified Wireless Analysis Professional) is a vendor-neutral, advanced certification that ensures you have the skills to troubleshoot and optimize wireless LANs.

For CWAP certification, the examinee must pass both the Wireless LAN Administration exam (PW0-100) and the Wireless LAN Analysis exam (PW0-205)

The Wireless LAN Analysis exam consists of 60 questions to be completed in 90 minutes.  A score of 70 percent is required to pass.

**CWAP
Competencies**
The competencies measured by this exam and the extent to which they are represented in the exam are:

| Competency | Percent |
| --- | --- |
| • 802.11 MAC Frames and Exchange Processes | 42 |
| • 802.11 Physical Layer Technologies | 20 |
| • 802.11 Wireless LAN Protocol Analyzer Use and Trace Interpretation | 38 |

# How to Obtain an Application

**Application**     Visit [www.cwnp.com](http://www.cwnp.com) to find out more about CWNP's certification including:

- Test objectives
- Training materials and courses
- Frequently asked questions

CWNP has two delivery options for taking the exam. To locate the nearest testing location or to register for an exam visit NCS/VUE at [www.vue.com/cwnp](http://www.vue.com/cwnp) or Prometric at [www.2test.com](http://www.2test.com).

# Certification Fees

**Certification Fees**     The fees for certification exams offered by CWNP are:

| Examination | Fee |
|---|---|
| Wireless# | $125 |
| CWNA | $175 |
| CWSP | $175 |
| CWAP | $175 |

# Cancellation and Refund Policy

**Cancellation & Refunds**     Test vouchers are valid for one calendar year and expire after that period. No refund or reimbursement will be given for unused vouchers. There will be no extensions.

# Administration

**Military Administration**

CWNP offers certification examinations to members of the Reserve Components currently eligible to receive after-the-fact reimbursement.

There are two categories of military certification examination applicants:

- Full-pay Applicant – applicant pays for examination and organization fees
- Military Assistance Applicant – Military Service pays part of the examination and organization fees.

**Civilians Administration Overseas**

CWNP's two international test vendors, NCS/Pearson/Virtual University Enterprise (VUE) and Thomson Prometric, will provide tests to DoD civilians stationed overseas.

# Recertification

**Maintenance Requirements**

CWNP certifications are valid for 3 years. Please find the complete recertification policy at www.cwnp.com/exams/recert_policy.html

# Problems

**Problems**

If information pertaining to the examination is not received in a timely manner or if you have questions, please contact CWNP at (866) 438-2963.

# Certification Retake Policy

**Retake Policy**

In the event a candidate fails his or her first attempt to pass any CWNP certification test, CWNP requires a 7 day waiting period between the first and second attempt.

If the candidate violates CWNP's Candidate Conduct Policy, the candidate may not be eligible to register or schedule any certification test for a minimum period of twelve calendar months from the date of determination.

# Examination Preparation

**Study Preparation**

Prospective candidates are encouraged to go to www.cwnp.com/certifications/ to get the certification exam outlines and objectives.

# Security

**Test Loss or Compromise**

Refer to Part I of the *DANTES Examination Program Handbook (DEPH)* for complete instructions if there is a CWNP test loss or compromise.

Contact DANTES immediately and refer to specific Service regulations for complete instructions if there is a CWNP test loss or compromise. DANTES address is:

**DANTES**      **Phone: (850) 452-1360**
**Code 20F**      **DSN: 922-1360**
**6490 Saufley Field Road**      **Fax: (850) 452-1161**
**Pensacola, FL 32509-5243**

# Approved for Veterans Reimbursement

**MGIB Reimbursement**

Eligible veterans may obtain reimbursement from the Department of Veterans Affairs for the cost of taking CWNP's examinations. Additional information about this program may be found on the VA's website at: www.gibill.va.gov/education.

# Official Source of Information

**CWNP Certification Examination**

The CWNP website is the official source of data about the CWNP certification examinations, which can be found at www.cwnp.com.

# Web Pages and E-mail Address

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|---|---|
| **DANTES Web Address** | Access the DANTES web pages at http://www.dantes.doded.mil. |
| **CWNP Web Address** | Access the CWNP web page at www.cwnp.com. |
| **DANTES E-mail address** | The DANTES Certification Program E-mail address is certprog@voled.doded.mil. |